



	8	7	6	5	4	3	2	1
H	<u>NOTES FOR DESIGNER:</u> (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)							
G	1. WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE ESM CIVIL POC.							
F	2. REFER TO THE FOLLOWING LANL STANDARDS FOR ADDITIONAL REQUIREMENTS: A. ENGINEERING MANUAL, CIVIL CHAPTER. B. SPEC 02310, GRADING, EXCAVATING, AND TRENCHING. C. SPEC 02512, SITE WATER DISTRIBUTION. D. MECH DRAWING ST-D2020-1, SITE/BUILDING WATER COMPONENT DIAGRAM.							
E	3. CONSULT WITH LANL UTILITIES GROUP WATER SYSTEM REPRESENTATIVE FOR TIE-INS GREATER THAN 12".							
D								
C								
B								
A								

DRAWING DEVELOPED FOR ML-3/
ML-4 PROJECTS. FOR ML-1/
ML-2, ADDITIONAL REQUIREMENTS
AND QA REVIEWS ARE REQUIRED.
(REMOVE THIS NOTE WHEN IN-
SERTED INTO A DRAWING PACK-
AGE).

2	8-14-03	U	EDITORIAL CHANGES.	RP	JH	MS	EH	TO
1	8-23-02	U	GENERAL REVISION AND DWG. NO. WAS ST6105.	RP	EH	MS	EH	TO
NO	DATE	CLASS REV	DESCRIPTION	DWN	DSGN	CHKD	SUB	APP
 FACILITY & WASTE OPERATIONS DESIGN ENGINEERING CONSTRUCTION SERVICES								
ENGINEERING STANDARDS MANUAL WATER PIPING TIE-IN DETAIL NOTES				DRAWN	R. PEARSON			
				DESIGN	E. HOTH			
				CHECKED	M. SMITHOUR			
				DATE	6-28-99			
BLDG X				TA-X				
SUBMITTED				APPROVED FOR RELEASE				
DISCIPLINE POC: GURINDER GREWAL				STANDARDS MANAGER: TOBIN ORUCH				
 Los Alamos NATIONAL LABORATORY <small>PO Box 1663 Los Alamos, New Mexico 87545</small>				SHEET		3		
				3		OF	3	
CLASSIFICATION U				REVIEWER LARRY BAYS		DATE		REV
PROJECT ID				DRAWING NO				
CHAPTER 3				ST-G3010-2		2		